



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of : Veli-Pekka KETONEN et al.

Application No. : 09/872,476

Filing Date : June 1, 2001

Group Art Unit : 2642

Examiner : Marie Ubiles

Title : METHOD AND CIRCUITRY FOR HIGH POWER  
AMPLIFIERS WITH VOLTAGE CONVERSION TO AVOID  
PERFORMANCE DEGRADATION, SYSTEM SHUTDOWN  
AND PERMANENT DAMAGE IN CASE OF WORST CASE  
DATA PATTERN

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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October 6, 2004

**INFORMATION DISCLOSURE STATEMENT**

Sir:

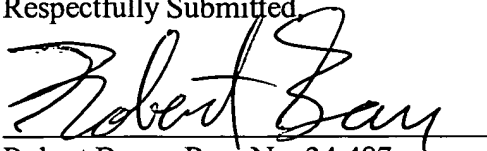
The applicants respectfully submit herewith an Information Disclosure Statement (IDS), an Information Disclosure Citation List, and a copy of each document listed therein, pursuant to 37 C.F.R. §§ 1.97 and 1.98. The Examiner is requested to consider the enclosed documents, make them of record, and indicate his or her consideration of the documents by initialing the enclosed Citation List adjacent the citation of each document and returning the initialed list with the next Office Action.

**Statement under 37 CFR 1.97(e)(1) and 1.704(d)**

Each item of information contained in the IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the IDS and was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the IDS.

The Commissioner is hereby authorized to charge any deficiency, or to credit any overpayment, to the undersigned attorney's Deposit Account No. 02-4270 (Dkt. No. 6173/4US).

Respectfully Submitted,

A handwritten signature in black ink, appearing to read "Robert Bauer", written over a horizontal line.

Robert Bauer, Reg. No. 34,487

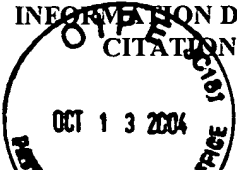
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<b>INFORMATION DISCLOSURE CITATION LIST</b>  	Atty. Docket No.: 6173/4US	Application No.: 09/872,476
	Applicants: Veli-Pekka KETONEN et al.	
	Filing Date: June 1, 2001	Group Art Unit: 2642

## U.S. PATENT DOCUMENTS

Exam. Init	Document Number	Date	Name	Class	Subclass	Receiving Office
	5,930,299	July 27, 1999	Vannatta et al.	375	269	<b>RECEIVED</b> OCT 19 2004 Technology Center 2600
	5,621,762	Apr. 15, 1997	Miller et al.	375	298	

## FOREIGN PATENT DOCUMENTS

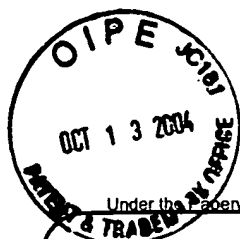
Exam Init.	Document Number	Date	Country	Class	Translation
	9252326	Sept. 22, 1997	Japan	H04L27/18	Abstract

## OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

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Examiner:	Date Considered:
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41



2642

PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number 09/872,476

Filing Date June 1, 2001

First Named Inventor Veli-Pekka KETONEN

Art Unit 2642

Examiner Name Marie Ubiles

Attorney Docket Number 6173-04US

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**ENCLOSURES (Check all that apply)**

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) (please identify below):
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<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
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<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		

Remarks

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name	Brown Raysman Millstein and Felder LLP		
Signature			
Printed name	Robert M. Bauer		
Date	10/06/04	Reg. No.	34,487

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name	Robert M. Bauer	Date	10/06/04

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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